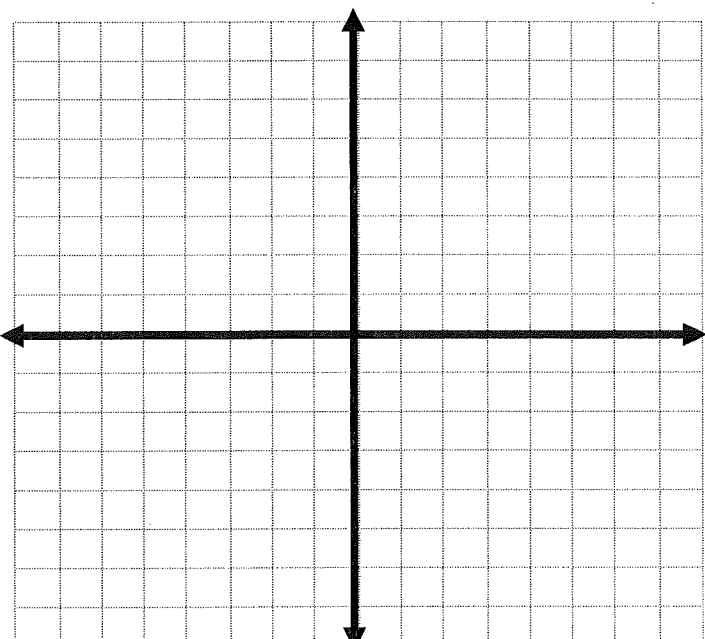


How do you solve a system of equations by graphing?

1st
Set up
each
equation to
be graphed.

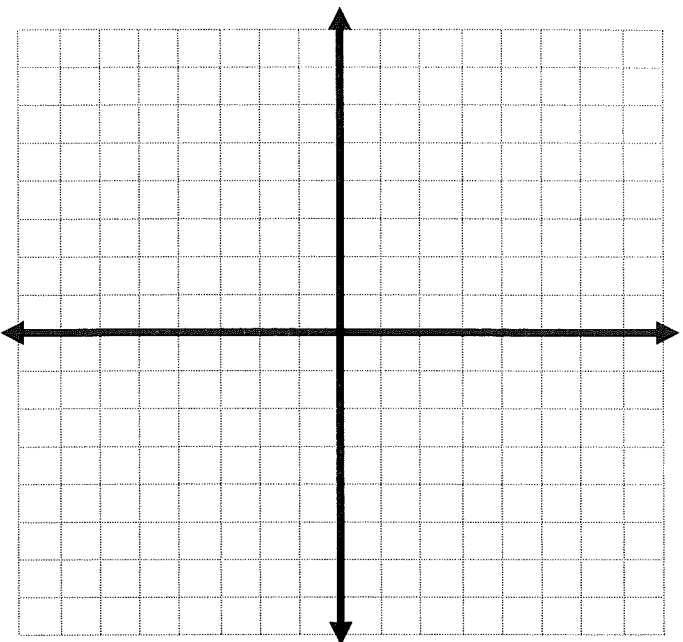
Equation 1

Equation 2



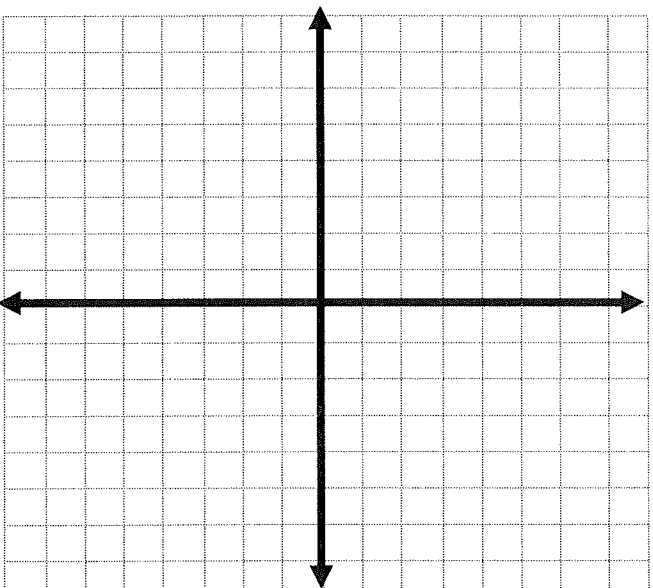
2nd
Look for the
intersection and give
your answer.

Answer:
Same line? _____
Infinite solutions _____
Parallel lines? _____
No solution _____
Intersection? _____
Name it _____



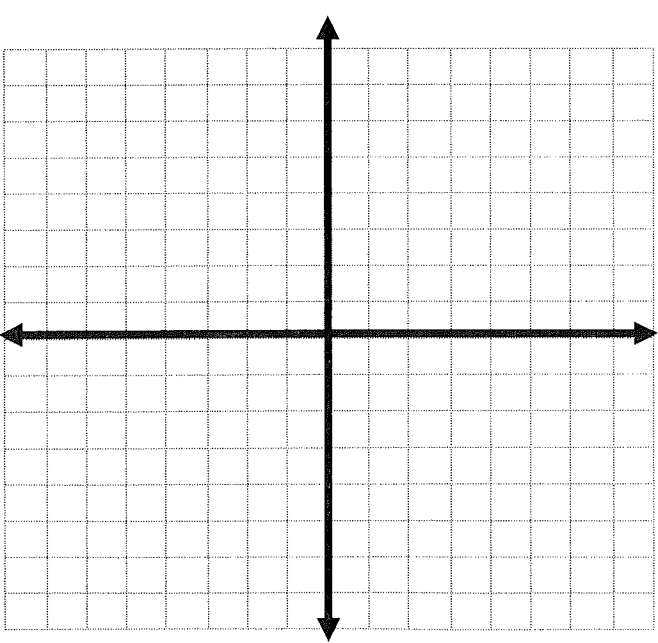
Equation 1

Equation 2



Equation 1

Equation 2



Equation 1

Equation 2